

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re:

U.S. Patent Application of Thomas Jefferson AWAD et al.

App. No.:

09/925,231

Group Art Unit: 2634

Filed:

August 8, 2001

Examiner: Jia LU

For:

METHOD AND APPARATUS FOR GENERATING A SET OF FILTER

COEFFICIENTS FOR A TIME UPDATED ADAPTIVE FILTER

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 13 th day of January, 2005.

Paula K. Fairweather

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

REPLY TO OFFICIAL ACTION UNDER 37 CFR 1.111

Sir/Madam:

In response to the Office Action mailed November 18, 2004, please amend the aboveidentified application as follows and re-examine the application in light of the remarks provided.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 14 of this paper.